(b) Amendments to the Claims

A detailed listing of all the claims is provided which replaces all earlier versions.

- A structured material eomposed by including a noble metal[[,]]
 comprising in order: (a) an oriented layer containing a noble metal; formed on (b) a layer
 containing a Group 4A metal; and (c) a MgO (100) layer.
 - (Cancelled)
- (Original) The structured material according to claim 1, wherein said layer containing the Group 4A metal has a thickness within a range of from 0.1 to 3.0 nm.
- (Original) The structured material according to claim 1, wherein said noble metal is Pt, Pd, Ir, Rh, Ag or a combination thereof.
- (Original) The structured material according to claim 1, wherein said layer containing the Group 4A metal is a Ti layer, a Zr layer, a Hf layer or a layer constituted of a combination of these metals.
- (Original) The structured material according to claim 2, wherein said layer containing the Group 4A metal is dispersed in the shape of islands on said MgO (001) layer.

7.-10. (Cancelled)